

**Key:** **IEEE JNL** = IEEE Journal or Magazine, **IEE JNL** = IEE Journal or Magazine, **IEEE CNF** = IEEE Conference, **IEE CNF** = IEE Conference, **IEEE STD** = IEEE Standard

1. **Proceedings 2002 International Conference on Image Processing (Cat. No.02CH37396)**  
Image Processing. 2002. Proceedings. 2002 International Conference on  
Volume 3, 24-28 June 2002  
**IEEE CNF**
2. **Proceedings 2001 International Conference on Image Processing (Cat. No.01CH37205)**  
Image Processing, 2001. Proceedings. 2001 International Conference on  
Volume 2, 7-10 Oct. 2001  
**IEEE CNF**
3. **Proceedings of International Conference on Image Processing**  
Image Processing, 1997. Proceedings., International Conference on  
Volume 2, 26-29 Oct. 1997  
**IEEE CNF**
4. **The use of image analysis in the production control and final print characterisation of printing inks and toners**  
Neilson, I.S.;  
Computer Image Processing and Plant Control, IEE Colloquium on  
18 May 1990 Page(s):5/1 - 5/4  
**IEEE CNF**
5. **New color video printing system**  
Tsuchiya, T.; Shindo, M.; Asami, S.; Kariya, I.; Dochi, K.;  
Consumer Electronics, IEEE Transactions on  
Volume 35, Issue 3, Aug 1989 Page(s):352 - 359  
**IEEE JNL**
6. **LVDS signal integrity for video transmission lines**  
Brandl, A.; Recht, E.; Bar-Natan, V.;  
Electromagnetic Compatibility, 2003. EMC '03. 2003 IEEE International Symposium on  
Volume 1, 16-16 May 2003 Page(s):537 - 538 Vol.1  
**IEEE CNF**
7. **Low cost digitalization of an X-band, non coherent weather radar**  
Galati, G.; Russo, G.; Dargaud, G.; Pavan, G.;  
Geoscience and Remote Sensing, 1997. IGARSS '97. Remote Sensing - A Scientific Vision for Sustainable  
Development., 1997 IEEE International  
Volume 2, 3-8 Aug. 1997 Page(s):833 - 835 vol.2  
**IEEE CNF**
8. **Proceedings International Conference on Image Processing**  
Image Processing, 1995. Proceedings., International Conference on  
Volume 1, 23-26 Oct. 1995  
**IEEE CNF**
9. **Video quality assessment using structural distortion measurement**  
Zhou Wang; Ligang Lu; Bovik, A.C.;  
Image Processing. 2002. Proceedings. 2002 International Conference on  
Volume 3, 24-28 June 2002 Page(s):III-65 - III-68 vol.3  
**IEEE CNF**
10. **Array tags in forestry**  
Little, W.; Baker, P.; Fraser, D.; Aune, J.; Sauder, B.;  
Communications, Computers and Signal Processing, 1991., IEEE Pacific Rim Conference on

**11. Automated optical inspection system for professional double face printed circuit boards**

de Almeida Barreto, C.; Zuffo, J.A.; Kofuji, S.T.;

Industrial Electronics, 1997. ISIE '97., Proceedings of the IEEE International Symposium on Volume 1, 7-11 July 1997 Page(s):65 - 71 vol.1

IEEE CONF

**12. Utilization of sensory feedback during SMT assembly**

Brown, H.K.; Martin-Vega, L.A.; Shaw, W.H.; Madry, J.G.; Taylor, C.L.;

Southcon/94. Conference Record

29-31 March 1994 Page(s):349 - 352

IEEE CONF

**13. Personal authentication using feature points on finger and palmar creases**

Doi, J.; Yamanaka, M.;

Applied Imagery Pattern Recognition Workshop, 2003. Proceedings. 32nd

15-17 Oct. 2003 Page(s):282 - 287

IEEE CONF

**14. Face recognition in video, a combination of eigenface and adaptive skin-color model**

Le Ha Xuan; Nitsuwat, S.;

Intelligent and Advanced Systems, 2007. ICIAS 2007. International Conference on

25-28 Nov. 2007 Page(s):742 - 747

IEEE CONF

**15. Visualizing multimedia content on paper documents: components of key frame selection for Video Paper**

Hull, J.J.; Erol, B.; Graham, J.; Dar-Shyang Lee;

Document Analysis and Recognition, 2003. Proceedings. Seventh International Conference on

3-6 Aug. 2003 Page(s):389 - 392 vol.1

IEEE CONF

**16. Object-based transparent video watermarking**

Swanson, M.D.; Zhu, B.; Chau, B.; Tewfik, A.H.;

Multimedia Signal Processing, 1997., IEEE First Workshop on

23-25 June 1997 Page(s):369 - 374

IEEE CONF

**17. Design of high performance LED printer's video controller with Chinese fonts**

Guang-Da Chen; Lin-Sen Wang; Guo-Hua Gong;

Industrial Electronics, 1992., Proceedings of the IEEE International Symposium on

25-29 May 1992 Page(s):840 - 841 vol.2

IEEE CONF

**18. Video signal processing LSI for home VCR**

Satomi, H.; Ichikawa, Y.; Anzai, F.; Kamiishi, T.; Sudoh, H.; Takada, O.; Satoh, K.;

Consumer Electronics, IEEE Transactions on

Volume 37, Issue 3, Aug 1991 Page(s):237 - 243

IEEE JNL

**19. Using Image Processing Technique for the Studies on Temporal Development of Air Quality**

Wong, C.J.; MatJafri, M.Z.; Abdullah, K.; Lim, H.S.; Low, K.L.;

Computer Graphics, Imaging and Visualisation, 2007. CGIV '07

14-17 Aug. 2007 Page(s):287 - 291

IEEE CONF

**20. Superresolution video reconstruction with arbitrary sampling lattices and nonzero aperture time**

Patti, A.J.; Sezan, M.I.; Murat Tekalp, A.;

Image Processing, IEEE Transactions on

Volume 6, Issue 8, Aug. 1997 Page(s):1064 - 1076

IEEE JNL

**21. Video booklet**

**22. Motion compensated de-interlacing for both real time video and still images**

Van de Ville, D.; Philips, W.; Lemahieu, I.;  
Image Processing, 2000. Proceedings. 2000 International Conference on  
Volume 2, 10-13 Sept. 2000 Page(s):680 - 683 vol.2

**23. Blue and green noise halftoning models**

Lau, D.L.; Ulichney, R.; Arce, G.R.;  
Signal Processing Magazine, IEEE  
Volume 20, Issue 4, July 2003 Page(s):28 - 38

**24. The influence of increasing the tone value on the printing reproduction quality**

Mrvac, N.; Bolanca, S.; Mandic, L.;  
Video/Image Processing and Multimedia Communications, 2003. 4th EURASIP Conference focused on  
Volume 2, 2-5 July 2003 Page(s):545 - 550 vol.2

**25. Data formats in digital prepress technology**

Mandic, L.; Grgic, S.; Srdic, I.;  
Video/Image Processing and Multimedia Communications 4th EURASIP-IEEE Region 8 International Symposium on  
VIPromCom  
16-19 June 2002 Page(s):437 - 440

**Key:** IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEEE STD = IEEE Standard

**26. IEEE 1988 International Conference on Consumer Electronics. Digest of Technical Papers. ICCE (Cat. No.88CH2564-3)**

Consumer Electronics, 1988. Digest of Technical Papers. ICCE., IEEE 1988 International Conference on 8-10 June 1988

IEEE CNF

**27. A CMOS facsimile video signal processor**

Nakshima, K.; Tadauchi, M.; Hamada, N.; Sato, K.; Yasunari, K.; Nagayama, Y.; Nagai, K.; Suemori, N.; Kubo, T.; Solid-State Circuits, IEEE Journal of Volume 20, Issue 6, Dec 1985 Page(s):1179 - 1184

IEEE JNL

**28. A modular high density multi-channel dispenser for micro-array printing**

Kuoni, A.; Boillat, M.; de Rooij, N.F.; TRANSDUCERS, Solid-State Sensors, Actuators and Microsystems, 12th International Conference on, 2003 Volume 1, 8-12 June 2003 Page(s):372 - 375 vol.1

IEEE CNF

**29. Automatic synthesis of background music track data by analysis of video contents**

Modegi, T.; Communications and Information Technology, 2004. ISCIT 2004. IEEE International Symposium on Volume 1, 26-29 Oct. 2004 Page(s):431 - 436 vol.1

IEEE CNF

**30. VIDEQUAL-a tool for quantitative measurement of fixed CCTV surveillance systems**

Smalley, M.; Devereux, H.; Security Technology, 1996. 30th Annual 1996 International Carnahan Conference 2-4 Oct. 1996 Page(s):190 - 192

IEEE CNF

**31. Use of metallised plastics in high volume antenna applications**

Shelley, M.W.; Dang, N.D.R.; Low Cost Antenna Technology (Ref. No. 1998/206), IEE Colloquium on 24 Feb. 1998 Page(s):7/1 - 7/5

IEEE CNF

**32. Design of High-speed Active Anti-aliasing Filter for Video Application**

Lin Xiangjin; Zhang Zhili; Zhu Zhi; Electronic Measurement and Instruments, 2007. ICEMI '07. 8th International Conference on Aug. 16 2007-July 18 2007 Page(s):2-752 - 2-756

IEEE CNF

**33. On the Use of a Television System in Image Reproduction: Part I-The Image Processing System**

Lappalainen, P.; Hameenaho, V.; Broadcasting, IEEE Transactions on Volume BC-22, Issue 4, Dec. 1976 Page(s):109 - 112

IEEE JNL

**34. Challenge on Packaging Substrate Technologies Towards Next Decade**

Utsunomiya, H.H.; Microsystems, Packaging, Assembly & Circuits Technology Conference, 2008. IMPACT 2008. 3rd International 22-24 Oct. 2008 Page(s):307 - 310

IEEE CNF

**35. A fast and accurate inverse discrete cosine transform**

**36. Biometric authentication using finger and palmar creases**  
Junta Doi; Yamanaka, M.;  
Virtual Environments, Human-Computer Interfaces and Measurement Systems, 2004. (VECIMS). 2004 IEEE Symposium on  
12-14 July 2004 Page(s):72 - 76  
IEEE CFP

**37. Discrete finger and palmar feature extraction for personal authentication**  
Doi, J.; Yamanaka, M.; Kajita, H.;  
Intelligent Signal Processing, 2003 IEEE International Symposium on  
4-6 Sept. 2003 Page(s):37 - 42  
IEEE CFP

**38. Video-based packaging courses**  
Fillo, J.A.; Sahay, H.; Srihari, K.;  
Electronic Components and Technology Conference, 1997. Proceedings., 47th  
18-21 May 1997 Page(s):575 - 578  
IEEE CFP

**39. A Fast Print-from-Video Technique for Cell-Phone Cameras**  
Qingzhong Peng; Kehtarnavaz, N.;  
Consumer Electronics, IEEE Transactions on  
Volume 53, Issue 4, Nov. 2007 Page(s):1237 - 1246  
IEEE CFP

**40. Retrieval of sketches based on spatial relation between strokes**  
Wing Ho Leung; Tsuhan Chen;  
Image Processing. 2002. Proceedings. 2002 International Conference on  
Volume 1, 22-25 Sept. 2002 Page(s):I-908 - I-911 vol.1  
IEEE CFP

**41. Neural quality inspection in industrial compact disc print stations**  
Raus, M.; Brenner, O.; Ameling, W.;  
Intelligent Systems Engineering, 1994., Second International Conference on  
5-9 Sep 1994 Page(s):154 - 158  
IEEE CFP

**42. Prototyping IDTV functions using PGAs [programmable gate arrays]**  
Rantanen, H.; Nieminen, A.;  
Consumer Electronics, IEEE Transactions on  
Volume 36, Issue 3, Aug 1990 Page(s):296 - 300  
IEEE CFP

**43. A climate simulation case study**  
Chen, P.C.;  
Visualization, 1993. Visualization '93, Proceedings., IEEE Conference on  
25-29 Oct. 1993 Page(s):397 - 401  
IEEE CFP

**44. Cybertronics: interactive simulation game for design and manufacturing education**  
Sanderson, A.; Millard, D.; Jennings, W.; Krawczyk, T.; Slattery, D.; Sanderson, S.W.;  
Frontiers in Education Conference, 1997. 27th Annual Conference. 'Teaching and Learning in an Era of Change'.  
Proceedings.  
Volume 3, 5-8 Nov. 1997 Page(s):1595 - 1606 vol.3  
IEEE CFP

**45. Research on monitoring rate of lump coal**  
Fuqiang Liu; Jiangsheng Qian; Xinghong Wang; Shen Rong;  
Signal Processing and Its Applications, 1999. ISSPA '99. Proceedings of the Fifth International Symposium on  
Volume 1, 22-25 Aug. 1999 Page(s):219 - 222 vol.1

**46. The digital broadsheet: an evolving genre**

Watters, C.R.;

System Sciences, 1997, Proceedings of the Thirtieth Hawaii International Conference on  
Volume 6, 7-10 Jan. 1997 Page(s):22 - 29 vol.6

IEEE CNF

**47. The Golden Age of Imaging**

Bouman, C.A.;

Image Processing, IEEE Transactions on  
Volume 17, Issue 4, April 2008 Page(s):441 - 442

IEEE JNL

**48. Hybrid pixel-based data hiding and block-based watermarking for error-diffused halftone images**

Soo-Chang Pei; Jing-Ming Guo;

Circuits and Systems for Video Technology, IEEE Transactions on  
Volume 13, Issue 8, Aug. 2003 Page(s):867 - 884

IEEE JNL

**49. Real-Time Nonphotorealistic Rendering for Digital Intaglio**

Kil-Sang Yoo; Won-Hyung Lee;

Convergence and Hybrid Information Technology, 2008. ICCIT '08. Third International Conference on  
Volume 1, 11-13 Nov. 2008 Page(s):937 - 940

IEEE CNF

**50. Single-chip multiprocessor integrating quadruple 8-Way VLIW processors with interface timing analysis  
considering power supply noise**

Imai, S.; Inoue, A.; Matsumura, M.; Kawasaki, K.; Suga, A.;

Design Automation, 2006. Asia and South Pacific Conference on  
24-27 Jan. 2006 Page(s):6 pp.

IEEE CNF

**Key:** **IEEE JNL** = IEEE Journal or Magazine, **IEE JNL** = IEE Journal or Magazine, **IEEE CNF** = IEEE Conference, **IEE CNF** = IEE Conference, **IEEE STD** = IEEE Standard

**51. Electronic 3-D imaging**

Chamberlin, G.R.; Leggatt, J.S.; McCartney, D.J.; Seal, C.H.;  
Holographic Systems, Components and Applications, 1991., Third International Conference on  
16-18 Sep 1991 Page(s):16 - 19  
**IEEE CNF**

**52. Self-testable video controllers**

Sebaa, L.; Ladick, A.; Lofgren, K.; Cater, D.;  
WESCON/94. 'Idea/Microelectronics'. Conference Record  
27-29 Sept. 1994 Page(s):542 - 546  
**IEEE CNF**

**53. Commentary Paper 1 on "Visual Players Detection and Tracking in Soccer Matches"**

Krahnstoever, N.;  
Advanced Video and Signal Based Surveillance, 2008. AVSS '08. IEEE Fifth International Conference on  
1-3 Sept. 2008 Page(s):334 - 335  
**IEEE CNF**

**54. Fiber Optic Transceivers in Surface Mount Technology for High Performance and Low Cost Optical Interconnects**

Wong, E.; Wai Hung; Sing Cheng; Choi, T.; Shu-Kin Yau; Egnisaban, G.; Mangente, T.; Ho, F.; Chow, A.;  
Wipiejewski, T.;  
Electronics Systemintegration Technology Conference, 2006. 1st  
Volume 1, 5-7 Sept. 2006 Page(s):86 - 92  
**IEEE CNF**

**55. Design and Implementation of a DMD Based Volumetric 3D Display**

Yucesoy, V.; Tunaoglu, D.; Kovachev, M.; Ilieva, R.; Onural, L.;  
3DTV Conference: The True Vision - Capture, Transmission and Display of 3D Video, 2008  
28-30 May 2008 Page(s):29 - 32  
**IEEE CNF**

**56. Towards Practical Print-from-video: Improved Pattern Filtering**

Qingzhong Peng; Kehtarnavaz, N.;  
Consumer Electronics, 2007. ISCE 2007. IEEE International Symposium on  
20-23 June 2007 Page(s):1 - 6  
**IEEE CNF**

**57. Finding text in images via local thresholding**

Gillavata, J.; Ewerth, R.; Freisleben, B.;  
Signal Processing and Information Technology, 2003. ISSPIT 2003. Proceedings of the 3rd IEEE International  
Symposium on  
14-17 Dec. 2003 Page(s):539 - 542  
**IEEE CNF**

**58. Magnetic duplication of video records**

Frost, W.T.; Hatley, E.T.;  
Electronics Letters  
Volume 4, Issue 16, August 9 1968 Page(s):334 - 335  
**IEEE JNL**

**59. Automated Optical Inspection tool using the LPKF PCB mechanical prototyping machine**

Valentin, M.M.; Dan, P.; Gabriel, C.;  
Electronics Systemintegration Technology Conference, 2008. ESTC 2008. 2nd  
1-4 Sept. 2008 Page(s):1359 - 1362

60. **A 4:2:2P@ML MPEG-2 video encoder board using an enhanced MP@ML video encoder LSI**  
Yoshitome, T.; Minami, T.; Ikeda, M.; Nitta, K.; Suguri, K.;  
Consumer Electronics, 1999. ICCE. International Conference on  
22-24 June 1999 Page(s):56 - 57  
IEEE CNF

61. **The digital transformation of Hollywood: format and resolution independent digital post-production**  
Epstein, D.A.; Koons, W.R.;  
Compcon Spring '94, Digest of Papers.  
28 Feb.-4 March 1994 Page(s):442 - 444  
IEEE CNF

62. **Super high definition imaging system in ATM network**  
Suzuki, R.; Tanno, O.; Kunimi, A.; Koshiji, M.; Kato, K.; Murakami, T.;  
Image Processing and its Applications, 1995., Fifth International Conference on  
4-6 Jul 1995 Page(s):475 - 479  
IEEE CNF

63. **Table of contents**  
Electrical and Electronics Engineers in Israel, 2008. IEEEI 2008. IEEE 25th Convention of  
3-5 Dec. 2008 Page(s):xii - xxiv  
IEEE CNF

64. **Servicing Work Safety Supervision System for Electric Locomotive Based on Configuration Software**  
Jianjun Meng; Chenghui Yang; Wenzhe Qi;  
Electronic Commerce and Security, 2008 International Symposium on  
3-5 Aug. 2008 Page(s):467 - 470  
IEEE CNF

65. **Videotext OCR using hidden Markov models**  
Natarajan, P.; Elmieh, B.; Schwartz, R.; Makhoul, J.;  
Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on  
10-13 Sept. 2001 Page(s):947 - 951  
IEEE CNF

66. **STRIDER-a low cost system for deepwater benthic surveys**  
Hintz, D.M.; Muirhead, M.J.;  
OCEANS '93. 'Engineering in Harmony with Ocean'. Proceedings  
18-21 Oct. 1993 Page(s):II463 - II468 vol.2  
IEEE CNF

67. **Latest advances in camcorder technology**  
Kubota, Y.; Nishi, Y.; Shintani, K.; Urabe, T.; Shimada, K.; Katsumoto, T.;  
Proceedings of the IEEE  
Volume 82, Issue 4, April 1994 Page(s):537 - 543  
IEEE JNL

68. **Real time mono vision gesture based virtual keyboard system**  
Habib, H.A.; Mufti, M.;  
Consumer Electronics, IEEE Transactions on  
Volume 52, Issue 4, Nov. 2006 Page(s):1261 - 1266  
IEEE JNL

69. **Covers**  
Folek, A.;  
Oceans 2007  
Sept. 29 2007-Oct. 4 2007 Page(s):C1 - C1  
IEEE CNF

70. **Perceptibility of haptic digital watermarking of virtual textures**  
Prattichizzo, D.; Barni, M.; Tan, H.Z.; Choi, S.;  
Eurohaptics Conference, 2005 and Symposium on Haptic Interfaces for Virtual Environment and Teleoperator

**71. ORAN: a basis for an Arabic OCR system**

Zidouri, A.;

Intelligent Multimedia, Video and Speech Processing, 2004. Proceedings of 2004 International Symposium on  
20-22 Oct. 2004 Page(s):703 - 706

**72. A broadband multimedia collaborative system for advanced teleradiology and medical imaging diagnosis**

Gomez, E.J.; del Pozo, F.; Ortiz, E.J.; Malpica, N.; Rahms, H.;

Information Technology in Biomedicine, IEEE Transactions on  
Volume 2, Issue 3, Sept. 1998 Page(s):146 - 155

**73. Protecting and managing electronic content with a digital battery**

Budd, T.A.;

Computer

Volume 34, Issue 8, Aug. 2001 Page(s):24 - 30

**74. Communication Application on the Servicing Work Safety Supervision System for Electric Locomotive**

Chenghui Yang; Chuanjun Ren;

Knowledge Acquisition and Modeling Workshop, 2008. KAM Workshop 2008. IEEE International Symposium on  
21-22 Dec. 2008 Page(s):371 - 373

**75. The IBM image adapter/A**

Bowater, R.J.;

CompEuro '89., 'VLSI and Computer Peripherals. VLSI and Microelectronic Applications in Intelligent Peripherals and  
their Interconnection Networks', Proceedings.

8-12 May 1989 Page(s):1/104 - 1/109

**Key:** **IEEE JNL** = IEEE Journal or Magazine, **IEE JNL** = IEE Journal or Magazine, **IEEE CNF** = IEEE Conference, **IEE CNF** = IEE Conference, **IEEE STD** = IEEE Standard

**76. Mobile Phone Based Interaction with Everyday Products - On the Go**

Adelmann, R.;

Next Generation Mobile Applications, Services and Technologies, 2007. NGMAST '07. The 2007 International Conference on  
12-14 Sept. 2007 Page(s):63 - 69

**IEEE CNF**

**77. High quality conversion of image resolution using two-dimensional sampling function**

Aokage, H.; Wada, K.; Toraichi K;

Communications, Computers and signal Processing, 2003. PACRIM. 2003 IEEE Pacific Rim Conference on  
Volume 2, 28-30 Aug. 2003 Page(s):720 - 723 vol.2

**IEEE CNF**

**78. Component Verification System**

Schroeder, D.; Hines, R.;

Components, Hybrids, and Manufacturing Technology, IEEE Transactions on  
Volume 3, Issue 3, Sep 1980 Page(s):367 - 369

**IEEE JNL**

**79. An All Solid-State Line-Type Modulator for 10% Duty Factor**

Bruinsma, P. J. T.; Heine, E.; Koenderink, G. J.; van Koeverden Brouwer, J. J.;

Nuclear Science, IEEE Transactions on

Volume 20, Issue 3, June 1973 Page(s):365 - 368

**IEEE JNL**

**80. A New Chroma Processing Integrated Circuit**

Engel, C.; Tzakis, G.; Srivastava, G.;

Consumer Electronics, IEEE Transactions on

Volume CE-25, Issue 4, Aug. 1979 Page(s):563 - 577

**IEEE JNL**

**81. The Epilog system-automated long-term EEG monitoring for epilepsy**

Collura, T.F.; Jacobs, E.C.; Burgess, R.C.; Turnbull, J.P.;

Computer

Volume 25, Issue 9, Sep 1992 Page(s):5 - 14

**IEEE JNL**

**82. Perpendicular magnetic recording and its application to digital recording**

Suzuki, T.; Niioka, T.;

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '86.

Volume 11, Apr 1986 Page(s):5 - 8

**IEEE CNF**

**83. Simulation of eye diseases in a virtual environment**

Ai, Z.; Gupta, B.K.; Rasmussen, M.; Ya Ju Lin; Dech, F.; Panko, W.; Silverstein, J.C.;

System Sciences, 2000. Proceedings of the 33rd Annual Hawaii International Conference on

Jan 4-7 2000 Page(s):5 pp.

**IEEE CNF**

**84. A high resolution electronic still camera with full ocean depth housing**

Goldsborough, R.G., III; Simpson, R.; Allen, B.; Stokey, R.;

OCEANS '97. MTS/IEEE Conference Proceedings

Volume 1, 6-9 Oct. 1997 Page(s):528 vol.1

**IEEE CNF**

85. **Outdoor passive millimetre wave security screening**  
Sinclair, G.N.; Anderton, R.N.; Appleby, R.;  
Security Technology, 2001 IEEE 35th International Carnahan Conference on  
16-19 Oct. 2001 Page(s):172 - 179  
IEEE CNF

86. **Electronic painting for HDTV**  
Long, R.;  
Image Processing for HDTV, IEE Colloquium on  
26 Oct 1989 Page(s):6/1 - 6/4  
IEEE CNF

87. **JPEG<sup>++</sup>: selective compression for high quality color desktop publishing**  
Ligtenberg, A.;  
Compcon Spring '91. Digest of Papers  
25 Feb.-1 March 1991 Page(s):349 - 353  
IEEE CNF

88. **Wave Dynamics And Surface Weather Measurements Utilizing Wireless Data Transmission Between Distributed Microprocessors**  
Pierce, R.; Baker, M.;  
OCEANS  
Volume 15, Aug 1983 Page(s):142 - 144  
IEEE CNF

89. **Advanced packaging as key enabler for system solutions**  
Klingensteiner, W.;  
Thermal, Mechanical and Multi-Physics Simulation and Experiments in Micro-Electronics and Micro-Systems, 2005.  
EuroSimE 2005. Proceedings of the 6th International Conference on  
18-20 April 2005 Page(s):2  
IEEE CNF

90. **A fully automated cement storage and dispatch terminal**  
Knabbe, J.; Garcia Luna, C.A.;  
Cement Industry Technical Conference, 1994. XXXVI Conference Record., 36th IEEE  
29 May-2 June 1994 Page(s):235 - 254  
IEEE CNF

91. **SADI: a case study of a knowledge-based advisory system in a safety critical domain**  
Fox, D.St.J.; Butler, J.E.; Kispal, J.A.; Bramer, M.A.;  
Knowledge-Based Systems for Safety Critical Applications, IEE Colloquium on  
1994 Page(s):4/1 - 4/3  
IEEE CNF

92. **Real-time 2-D homomorphic filter for broadcast TV signals**  
Kaufman, H.J.; Sid-Ahmed, M.A.;  
Consumer Electronics, IEEE Transactions on  
Volume 38, Issue 2, May 1992 Page(s):48 - 56  
IEEE JNL

**Key:** **IEEE JNL** = IEEE Journal or Magazine, **IEE JNL** = IEE Journal or Magazine, **IEEE CNF** = IEEE Conference, **IEE CNF** = IEE Conference, **IEEE STD** = IEEE Standard

**1. Design of high performance LED printer's video controller with Chinese fonts**

Guang-Da Chen; Lin-Sen Wang; Guo-Hua Gong;  
Industrial Electronics, 1992., Proceedings of the IEEE International Symposium on  
25-29 May 1992 Page(s):840 - 841 vol.2

[IEEE CNF](#)

**2. Design and Implementation of Adaptive Jini System to Support Undefined Services**

Kadowaki, K.; Koita, T.; Sato, K.; Hayakawa, H.;  
Communication Networks and Services Research Conference, 2008. CNSR 2008. 6th Annual  
5-8 May 2008 Page(s):577 - 583

[IEEE CNF](#)

**3. A QoS-aware, energy-efficient wireless node architecture**

Lettieri, P.; Srivastava, M.B.;  
Mobile Multimedia Communications, 1999. (MoMuC '99) 1999 IEEE International Workshop on  
15-17 Nov. 1999 Page(s):252 - 261

[IEEE CNF](#)

**4. Motion compensated de-interlacing for both real time video and still images**

Van de Ville, D.; Philips, W.; Lemahieu, I.;  
Image Processing, 2000. Proceedings. 2000 International Conference on  
Volume 2, 10-13 Sept. 2000 Page(s):680 - 683 vol.2

[IEEE CNF](#)

**5. Linking computers and consumer electronics**

Severance, C.;  
Computer  
Volume 30, Issue 2, Feb. 1997 Page(s):119 - 121

[IEEE JNL](#)

**6. A climate simulation case study**

Chen, P.C.;  
Visualization, 1993. Visualization '93, Proceedings., IEEE Conference on  
25-29 Oct. 1993 Page(s):397 - 401

[IEEE CNF](#)

**7. Multilevel 2-D Bar Codes: Toward High-Capacity Storage Modules for Multimedia Security and Management**

Villan, R.; Voloshynovskiy, S.; Koval, O.; Pun, T.;  
Information Forensics and Security, IEEE Transactions on  
Volume 1, Issue 4, Dec. 2006 Page(s):405 - 420

[IEEE JNL](#)

**8. Design Space Exploration for a Custom VLIW Architecture: Direct Photo Printer Hardware Setting Using VEX Compiler**

Saptomo, D.; Brost, V.; Yang, F.; Prasetyo, E.;  
Signal Image Technology and Internet Based Systems, 2008. SITIS '08. IEEE International Conference on  
Nov. 30 2008-Dec. 3 2008 Page(s):416 - 421

[IEEE CNF](#)

**9. Towards Practical Print-from-video: Improved Pattern Filtering**

Qingzhong Peng; Kehtarnavaz, N.;  
Consumer Electronics, 2007. ISCE 2007. IEEE International Symposium on  
20-23 June 2007 Page(s):1 - 6

[IEEE CNF](#)

10. **Software design techniques for the man machine interface to a complex underwater vehicle**  
Stokey, R.P.;  
OCEANS '94. 'Oceans Engineering for Today's Technology and Tomorrow's Preservation.' Proceedings  
Volume 2, 13-16 Sept. 1994 Page(s):II/119 - II/124 vol.2  
IEEE CNF
11. **Making eBooks accessible to blind Braille readers**  
Velazquez, R.; Preza, E.; Hernandez, H.;  
Haptic Audio visual Environments and Games, 2008. HAVE 2008. IEEE International Workshop on  
18-19 Oct. 2008 Page(s):25 - 29  
IEEE CNF
12. **The simultaneous logic and IDDQ testing of CMOS ICs with mixed-mode testing facility for sequential circuits**  
Reaz, M.B.I.; Yasin, F.M.; Sulaiman, M.S.; Ali, M.A.M.;  
Semiconductor Device Research Symposium, 2003 International  
10-12 Dec. 2003 Page(s):234 - 235  
IEEE CNF
13. **FireWire finally comes home**  
Severance, C.;  
Computer  
Volume 31, Issue 11, Nov. 1998 Page(s):117 - 118  
IEEE JNL
14. **A synchronized two-phase sinewave generator for AC metrology system compensations**  
Callegaro, L.; D'Elia, V.;  
Instrumentation and Measurement, IEEE Transactions on  
Volume 49, Issue 2, April 2000 Page(s):320 - 324  
IEEE JNL
15. **A synchronized two-phase sinewave generator for AC metrology systems compensations**  
Callegaro, L.; D'Elia, V.;  
Instrumentation and Measurement Technology Conference, 1999. IMTC/99. Proceedings of the 16th IEEE  
Volume 3, 24-26 May 1999 Page(s):1699 - 1703 vol.3  
IEEE CNF
16. **Wave Dynamics And Surface Weather Measurements Utilizing Wireless Data Transmission Between Distributed Microprocessors**  
Pierce, R.; Baker, M.;  
OCEANS  
Volume 15, Aug 1983 Page(s):142 - 144  
IEEE CNF